

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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EFS ID: 11805  
Application ID: 09681986  
Title of Invention: METHOD OF AVOIDING  
DIELECTRIC LAYER  
DETERIOATION WITH A LOW  
DIELECTRIC CONSTANT DURING  
A STRIPPING PROCESS  
First Named Inventor: Ting-Chang Chang  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2001-07-03  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: NAUP0377USA  
Digital Certificate Holder: cn=Winston Hsu, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: dydHDzMx1NSyv/Yf8d+Aww==  
Total Fees Authorized: \$750.0  
Payment Category: DA - Deposit Account  
Deposit Account Number: 500801  
Deposit Account Name: WINSTON HSU



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# TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: NAUP0377USA

## METHOD OF AVOIDING DIELECTRIC LAYER DETERIORATION WITH A LOW DIELECTRIC CONSTANT DURING A STRIPPING PROCESS

First Named Inventor: Ting-Chang Chang

### SUBMITTED BY

Name: MT WINSTON HSU  
Registration Number: 41,526  
Electronic Signature Mark: Winston Hsu  
Date Signed: 20010704

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

bibd-transmittal NAUP0377apds.xml  
specification NAUP0377.xml

FORM 986 FEB 98

declaration	NAUP0377DEC1.TIF
declaration	NAUP0377DEC2.TIF
fee-transmittal	NAUP0377fee.xml
patent-assignment	NAUP0377asgn.xml

**Attached Image File(s):**

NAUP0377DEC1.TIF

NAUP0377DEC2.TIF

TOC20-9067850

Comments:

FOIA b 7 - D

**COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor , I hereby declare that :

I believe I am the sole (if only one name appears below) , or joint (if more than one name appears) , original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled :

**"METHOD OF AVOIDING DIELECTRIC LAYER DETERIORATION WITH A LOW DIELECTRIC CONSTANT DURING A STRIPPING PROCESS"**

The specification for the above entitled invention is filed herewith.

The specification for the above entitled invention was filed previously

with application serial number: \_\_\_\_\_ Filing Date: \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of the invention disclosed in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 (a). I further acknowledge the duty in any continuation-in-part application to disclose to the Patent and Trademark Office all information known to be material to the patentability of the invention disclosed in this application, as defined in 1.56, which became available to me between the filing date of the prior application and the filing date of this application.

PRIORITY CLAIM

There is no claim of priority

Claim of priority is based on the following:

\_\_\_\_\_  
\_\_\_\_\_

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney to prosecute this application and to transact all related business in the Patent and Trademark Office:

Winston Hsu, Registration Number 41,526  
5F, No.389, Fu-Ho Rd., YUNGHO City,  
Taipci Hsien, Taiwan. R.O.C

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## DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued hereon.

Date: 6. 27. 2001 Ting-Chang Chang  
Printed Name: Ting-Chang Chang  
Post Office Address: 4F, No 6, Alley 8, Lane 142, Niu-Pu S. Rd., Hsin-Chu  
and Residence City, Taiwan, R.O.C.  
Citizen of: R.O.C.

Date: 6. 27. 2001 Po-Tsun Liu  
Printed Name: Po-Tsun Liu  
Post Office Address: 6F, No. 11, Lane 79, Hsin-Chuang St., Hsin-Chu City,  
and Residence Taiwan, R.O.C.  
Citizen of: R.O.C.

Date: 6. 27. 2001 Yi-Shien Mor  
Printed Name: Yi-Shien Mor  
Post Office Address: 3F, No. 124, Sec. 4, Min-Sheng E. R., Taipei City,  
and Residence Taiwan, R.O.C.  
Citizen of: R.O.C.

FORM 996 (REV. 10-1-95)

# FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 750**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 500801



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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

**SUBMITTED BY**

Authorized Name: WINSTON HSU  
Electronic Signature Mark: VAEB-JMXX-8IIL  
Date Signed: 20010703

**BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 710

Subtotal For Basic Filing Fee: \$ 710

**EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 17	103	\$ 18	0	\$ 0
Independent Claims: 2	102	\$ 80	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

RECORDED 9857369

ADDITIONAL FEES

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40

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